

Title (en)

STIRRING MILL

Title (de)

RÜHRWERKSMÜHLE

Title (fr)

BROYEUR AGITATEUR

Publication

**EP 2701531 B1 20150610 (DE)**

Application

**EP 12717746 A 20120430**

Priority

- EP 11164098 A 20110428
- EP 2012057926 W 20120430
- EP 12717746 A 20120430

Abstract (en)

[origin: WO2012146784A2] Disclosed is a stirring mill (10) for the food sector, comprising a substantially cylindrical or conical receptacle (1) that has an inner receptacle wall (2), and comprising a rotatably mounted stirring element (3) that includes a shaft (4). Pin-shaped stirring tools (5) which project especially substantially in a radial direction from the shaft (4) are located on the stirring element (3). Furthermore, at least one static grinding blade (6) is formed on the inner receptacle wall (2), and disk-shaped or partial disk-shaped stirring tools (5) are formed on the stirring element (3).

IPC 8 full level

**A23G 1/04** (2006.01)

CPC (source: EP)

**A23G 1/0026** (2013.01); **A23G 1/10** (2013.01); **B02C 17/16** (2013.01); **B02C 17/163** (2013.01); **B02C 17/20** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

**WO 2012146784 A2 20121101; WO 2012146784 A3 20121220; WO 2012146784 A9 20130221;** BR 112013027482 A2 20170704;  
BR 112013027795 A2 20160809; CN 103491794 A 20140101; EP 2701531 A2 20140305; EP 2701531 B1 20150610

DOCDB simple family (application)

**EP 2012057926 W 20120430;** BR 112013027482 A 20120430; BR 112013027795 A 20120430; CN 201280019472 A 20120430;  
EP 12717746 A 20120430